Application or Docket Numb. PATENT APPLICATION EE DETERMINATION RECORD Effective December 8, 2004 14/519167 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE -OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE Satisfies PCT Article 33(1)-All other situations = EXAMINATION FEE EXAM FEE (4) = \$50/\$100EXAM FEE \$ 100 / \$ 200 U.S. is ISA = \$ 50 / \$ 100 All other situations = SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = 150 = X \$ 125 = X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20: X \$ 25 = OR X \$ 50 = INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL **OR** TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY (Column 1) OR SMALL ENTITY (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING NUMBER ADDL PRESENT RATE AMENDMENT A TIONAL AFTER **PREVIOUSLY** RATE TIONAL **EXTRA AMENDMENT** PAID FOR FEE FEE Total 5 Minus X \$\25 = OR X \$ 50 = Independent Minus X \$ 100 ≥ OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$180 = + \$ 360 = OR TOTAL ADDIT TOTAL ADDIT. OR FEE FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI REMAINING ADDI-NUMBER PRESENT 8 AFTER PREVIOUSLY RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT AMENDMENT PAID FOR FEE FEE Total Minus X \$ 25 = OR X \$ 50 = Independent Minus X \$ 100 =**OR** X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = OTAL ADDIT TOTAL ADDIT. OR FEE.

[&]quot; If the entry in column 1 is less than the entry in column 2, write "0" in column 3,

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.